

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)

The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.

**Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv))
for the purposes of the designation of the United States of America:**

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This declaration is directed to international application No. PCT/EP03/08603 (if furnishing declaration pursuant to Rule 26ter).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

Prior Applications: TO2002A000704, IT.07.AUGUST.2002.

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: COPPI, Francesco

Residence: ITALY
(city and either US state, if applicable, or country)

Mailing Address: TELECOM ITALIA S.p.A. - Via G. Reiss Romoli, 274 - I-10148 TORINO - Italy

Citizenship: ITALY

Inventor's Signature: *Francesco Coppi*
(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: August 20, 2003
(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: FRANCAVILLA, Mauro

Residence: ITALY
(city and either US state, if applicable, or country)

Mailing Address: TELECOM ITALIA S.p.A. - Via G. Reiss Romoli, 274 - I-10148 TORINO - Italy

Citizenship: ITALY

Inventor's Signature: *Mauro Francavilla*
(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: August 20, 2003
(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

☒ This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

Continuation of Box No. VIII (i) to (v) DECLARATION

If the space is insufficient in any of Boxes Nos. VIII (i) to (v) to furnish all the information, including in the case where more than two inventors are to be named in Box No. VIII (iv), in such case, write "Continuation of Box No. VIII ..." (indicate the item number of the Box) and furnish the information in the same manner as required for the purposes of the Box in which the space was insufficient. If additional space is needed in respect of two or more declarations, a separate continuation box must be used for each such declaration. If this Box is not used, this sheet should not be included in the request.

Continuation of Box VIII(iv)

Name: SCHIAVONI, Andrea

Residence: ITALY

Mailing Address: TELECOM ITALIA S.p.A.

Via G. Reiss Romoli, 274

I-10148 TORINO ITALY

Citizenship: ITALY

Inventor's Signature: 

Date: August 20, 2003

Box No. VIII (iii) DECLARATION: ENTITLEMENT TO CLAIM PRIORITY

The declaration must conform to the standardized wording provided for in Section 213; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iii). If this Box is not used, this sheet should not be included in the request.

Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application specified below, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii)):

In relation to this International Application, TELECOM ITALIA S.p.A. is entitled to claim priority of earlier
ITALIAN PATENT APPLICATION No. TO2002A000704 filed on August 7, 2002 by virtue of an assignment from TELECOM ITALIA LAB S.p.A. to TELECOM ITALIA S.p.A, dated March 31, 2003

☐ This declaration is continued on the following sheet, "Continuation of Box No. VIII (iii)".

IN THE U.S. PATENT AND TRADEMARK OFFICE

Inventors: Francesco COPPI, Mauro FRANCAVILLA and Andrea SCHIAVONI
Patent Appln.: PCT/EP2003/008603
Filed on: 04 August 2003
For: Dual band antenna system

Hon. Commissioner of Patents
Box 1450
Alexandria, VA 22313-1450

POWER OF ATTORNEY

3
Telecom Italia S.p.A. hereby appoints Herbert Dubno, Reg. 19,752; Jonathan Myers, Reg. 26,963; Andrew Wilford, Reg. 26,597 and each of them individually to prosecute the matter identified in the caption and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all correspondence to:

The Firm of Karl F. Ross, P.C.
Customer Number 535

5676 Riverdale Avenue, Box 900
Bronx, New York 10471-0900
Telephone: (718) 884-6600
Fax: (718) 601-1099.

The undersigned CERTIFIES:

The above-identified application was assigned to Telecom Italia in an Assignment filed herewith and of which a copy is attached hereto;

That Telecom Italia is the assignee of the entire right, title, and interest in the above-identified application;

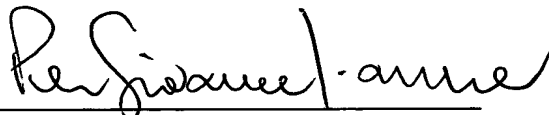
That the undersigned has reviewed all the documents in the chain of title of above-identified application and, to the best of the undersigned's knowledge and belief, title is in Telecom Italia;

That the undersigned is empowered to act on behalf of and is authorized to execute this Power of Attorney on behalf of Telecom Italia; and

That the undersigned hereby declares that all statements made herein of the undersigned's own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the above-identified application or any patent issued thereon.

Date: January 17, 2005

Signature



Pier Giovanni Giannesi (Proxy Holder)

Sheet No.

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Name: COPPL, Francesco

Residence: ITALY

(city and either US state, if applicable, or country)

Mailing Address: TELECOM ITALIA S.p.A. - Via G. Reiss Romoli, 274 - I-10148 TORINO - Italy ITX

Citizenship: ITALY

Inventor's Signature: Francesco Coppl Date: August 20, 2003
(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent) (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

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Citizenship: ITALY

Inventor's Signature: Mauro Francavilla Date: August 20, 2003
(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent) (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

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Continuation of Box VIII(iv)

Name: SCHIAVONI, Andrea

Residence: ITALY

Mailing Address: TELECOM ITALIA S.p.A.

Via G. Reiss Romoli, 274

I-10148 TORINO ITALY IT x

Citizenship: ITALY

Inventor's Signature: Andrea Schiavoni

Date: August 20, 2003